032304

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. END920030156US1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

7

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

								Alexandria, VA	22313-1450		
Tra	nsm	itte	d her	ewith	for f	iling under 35	U.S	.C. 111(a) and 37 (C.F.R. 1.53	(b) is a new utility patent applicat	i ௸ for an
inve	entic	n e	ntitle	d:							<u>r</u> 22
N	ИЕТ	но	D AN	ND SY	STE	M FOR GEN	ERA	TING AN INFORM	AATION CA	ATALOG	69 69 64
											10/8
L											125
			Pone								
2	icve	a y.	. I OII	cssa				ASSIGNEE:		TIONAL BUSINESS MACHINES NEW YORK	CORPORATION
lf s		NT	INIT	TION	ΔΡ	PLICATION	chec	k appropriate hove	and supply:	the requisite information:	
_			inuat							•	
Ш				uon		Divisional	u	Continuation-in-	part (CIP)	of prior application No.:	
Wł	nich	is a	:								
	C	onti	inuat	ion		Divisional		Continuation-in-	part (CIP)	of prior application No.:	
Wł	nich	is a	:								
	C	onti	inuat	tion		Divisional		Continuation-in-	part (CIP)	of prior application No.:	
En	clos	ed a	are:							•	
								Application E	lements		
	1.	X	Filir	ng fee	as c	alculated and	l trar	smitted as describ	ed below		
	2.	X	Spe	ecificat	tion	having		p	ages and ir	ncluding the following:	
		a.	X	Desc	cripti	ive Title of the	Inve	ention			
		b.		Cros	s Re	eferences to F	Relat	ed Applications (if	applicable)	·	
		C.		State	emei	nt Regarding	Fede	erally-sponsored Re	esearch/De	velopment (if applicable)	
		d.		Refe	renc	e to Sequenc	e Lis	sting, a Table, or a	Computer F	Program Listing Appendix	
		e.	X	Back	grou	und of the Inv	entic	n			
		f.		Brief	Sur	mmary of the	Inver	ntion			
		g.	X	Brief	Des	scription of the	e Dra	wings (if filed)			
		h.	X	Deta	iled	Description					
		i.	X	Clain	n(s)	as Classified	Belo	w			;
		j.	X	Abst	ract	of the Disclos	ure				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

END920030156US1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

		Application Elements (Continued)
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Solution Formal Number of Sheets 33
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): E₺943994215US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030156US1

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030156US1

Total Pages in this Submission

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	36	- 20 =	16	х	\$18.00	\$288.00
ndep. Claims	4	- 3 =	1	x	\$86.00	\$86.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	purpose)					\$0.00
,					TOTAL FILING FEE	\$1,144.00
_	w. e amount of voverpayment.	•	as filing fee.			
Charge ar	ny additional fili	ing fees required	under 37 C.F	F.R. 1.16	and 1.17.	
	e issue fee set o 37 C.F.R. 1.3		8 at the maili	ng of the	Notice of Allowance,	
					Signature	

(607) 429-3917

CC:

CERTIFICATE OF pplicant(s): Steven J.	MAILING BY "EXPRESS I Ponessa	MAIL" (37 CFR 1.10)	Docket No. END920030156US1
Serial No.	Filing Date	Examiner	Group Art Unit
vention: METHOD A	AND SYSTEM FOR GENERATIN	IG AN INFORMATION CATA	LOG
I hereby certify that th	e following correspondence:		
Patent application and	l corresponding paperwork , すめ	•	
	(Identify type	of correspondence)	
is being deposited wit	th the United States Postal Service	e "Express Mail Post Office to	Addressee" service under 3
CFR 1.10 in an envel	ope addressed to: Commissioner 03/23/2004	for Patents, P.O. Box 1450, A	lexandria, VA 22313-1450 o
	(Date)	·	
		Georgia Y. Brund	
		(Typed or Printed Name of Person N	Mailing Correspondence)
		(Signature of Person Mailing	Correspondence)
		EU94399421	O
		("Express Mail" Mailing	
	Note: Each paper must ha	ve its own certificate of mailing.	
•			